



36290-0413-00-US  
SEQUENCE LISTING

<110> Nelson, John  
Duprex, Paul w  
McFerran, Neil

<120> Detection of Protein Interactions

<130> 36290-0413-00-US

<140> US 10/579641

<141> 2004-11-22

<150> GB0327143.4

<151> 2003-11-21

<150> GB0327338.0

<151> 2003-11-25

<160> 16

<170> PatentIn version 3.2

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<223> pentapeptide linker sequence

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Gly Gly Gly Gly Ser  
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Met Val Ser Lys Gly Glu Glu Leu Phe Thr Gly Val Val Pro Ile Leu  
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Val Glu Leu Asp Gly Asp Val Asn Gly His Lys Phe Ser Val Ser Gly  
20 25 30

Glu Gly Glu Gly Asp Ala Thr Tyr Gly Lys Leu Thr Leu Lys Phe Ile  
35 40 45

Cys Thr Thr Gly Lys Leu Pro Val Pro Trp Pro Thr Leu Val Thr Thr  
50 55 60

Leu Thr Tyr Gly Val Gln Cys Phe Ser Arg Tyr Pro Asp His Met Lys  
65 70 75 80

Gln His Asp Phe Phe Lys Ser Ala Met Pro Glu Gly Tyr Val Gln Glu  
85 90 95

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Arg Thr Ile Phe Phe Lys Asp Asp Gly Asn Tyr Lys Thr Arg Ala Glu  
100 105 110

Val Lys Phe Glu Gly Asp Thr Leu Val Asn Arg Ile Glu Leu Lys Gly  
115 120 125

Ile Asp Phe Lys Glu Asp Gly Asn Ile Leu Gly His Lys Leu Glu Tyr  
130 135 140

Asn Tyr Asn Ser His Asn Val Tyr Ile Met Ala Asp Lys Gln Lys Asn  
145 150 155 160

Gly Ile Lys Val Asn Phe Lys Ile Arg His Asn Ile Glu Asp Gly Ser  
165 170 175

Val Gln Leu Ala Asp His Tyr Gln Gln Asn Thr Pro Ile Gly Asp Gly  
180 185 190

Pro Val Leu Leu Pro Asp Asn His Tyr Leu Ser Thr Gln Ser Ala Leu  
195 200 205

Ser Lys Asp Pro Asn Glu Lys Arg Asp His Met Val Leu Leu Glu Phe  
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Val Thr Ala Ala Gly Ile Thr Leu Gly Met Asp Glu Leu Tyr Lys  
225 230 235

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Asp Val Asn Gly His Lys Phe Ser  
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Gly Asp Ala Thr Tyr Gly Lys Leu  
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Ile Cys Thr Thr Gly Lys Leu Pro  
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Arg Tyr Pro Asp His Met Lys Gln  
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Ser Ala Met Pro Glu Gly Tyr Val  
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Phe Phe Lys Asp Asp Gly Asn Tyr  
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Lys Phe Glu Gly Asp Thr Leu Tyr

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Asp Phe Lys Glu Asp Gly Asn Ile  
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His Lys Leu Glu Tyr Asn Tyr Asn  
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Ala Asp Lys Gln Lys Asn Gly Ile  
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His Asn Ile Glu Asp Gly Ser Val  
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Pro Ile Gly Asp Gly Pro Val Leu  
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